

## Parts List

Self-Contained Cubelet

Models
AM-50BAE
AM-50BAE-DS
AM-50BAE-AD
AM-50BAE-ADDS

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## Auxiliary Codes

AM-50BAE
M-0 July 2002
N-1 December 2002
N-2 September 2003
P-0 December 2003
P-1 June 2004
Q-0 December 2004
R-0 December 2005
R-1 April 2006
R-2 May 2006
S-0 January 2007
T-0 January 2008
U-0 January 2009
U-1 October 2009
V-0 January 2010
A-0 January 2011
B-0 January 2012
C-0 January 2013
C-1 March 2013
D-0 January 2014
E-O January 2015
E-1 September 2015
E-O October 2015
F-0 January 2016
F-1 August 2016
G-0 January 2017

## AM-50BAE-DS

R-0 March 2006
S-0 May 2007
T-0 January 2008
U-0 January 2009
U-1 October 2009
U-2 November 2009
V-0 February 2010
A-0 January 2011
B-0 February 2012
C-0 January 2013
C-1 March 2013
D-0 January 2014
E-0 January 2015
E-1 September 2015
E-0 October 2015
F-0 January 2016
F-1 September 2016
G-0 January 2017

## AM-50BAE-AD

N-1 March 2003
P-0 March 2004
P-1 May 2004
Q-0 February 2005
R-0 December 2005
R-1 April 2006
R-2 May 2006
S-0 January 2007
T-0 January 2008
U-0 January 2009
U-1 October 2009
V-0 January 2010
A-0 January 2011
B-0 January 2012
C-0 January 2013
C-1 March 2013
D-0 January 2014
E-0 January 2015
E-1 September 2015
E-0 October 2015
F-0 February 2016
F-1 August 2016
G-0 January 2017

## AM-50BAE-ADDS

R-0 June 2006
S-0 January 2007
T-0 March 2008
U-0 January 2009
U-1 October 2009
U-2 November 2009
V-0 June 2010
A-0 January 2011
B-0 January 2012
C-0 February 2013
C-1 March 2013
D-0 January 2014
E-0 January 2015
E-1 September 2015
E-0 October 2015
F-0 February 2016
F-1 August 2016
G-O January 2017

## Auxiliary Code Breakdown

The auxiliary code is the first two characters in the serial number. The first character indicates the year. Years progress or regress in alphabetical order. The series runs from "A" through "V" and the letters "I" and "O" are skipped. The second character indicates significant part changes within a year. Base is "0" and this number advances for each change. In cases where there is a letter in parentheses, this designates the month. This is the last character in the serial number. The series runs from "(A)" through "(M)" and the letter "(I)" is skipped. This designation is only included when identifying a parts change within an auxiliary code.

## Note About Ordering Parts

Most assemblies cannot be ordered as complete units; parts in the assemblies generally must be ordered separately.

## A. Main Assembly <br> AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS M-0 to G-0



Title: A. Main Assembly Model: AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS

| Index No. | Description | Material or Model Number | Part Number | Required Number |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | M-0 | $\begin{gathered} \mathrm{N}-1 \\ \text { to } \\ \mathrm{R}-0 \end{gathered}$ | $\begin{gathered} \mathrm{R}-1 \\ \text { to } \\ \mathrm{U}-0 \end{gathered}$ | $\begin{gathered} \mathrm{U}-1 \\ \text { to } \\ \mathrm{G}-0 \end{gathered}$ |  |  |  |  |  |
| 1 | Front Panel | AM-50BAE AM-50BAE-DS | 3X6433-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
|  |  | AM-50BAE-AD AM-50BAE-ADDS | 3X6433-02 |  | 1 | 1 | 1 |  |  |  |  |  |
| 2 | Top Panel |  | 2H5584G01 | 1 | - |  |  |  |  |  |  |  |
|  |  |  | 2A2849G01 |  | 1 | 1 | 1 |  |  |  |  |  |
| 3 | Louver |  | 2H5560-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 4 | Bin Control Thermostat Bulb Holder |  | 3X6381-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 4a | Thumbscrew |  | 415949G10 | 2 | 2 | 2 | 2 |  |  |  |  |  |
| 5 | Bin Control Thermostat Assembly |  | 3A2561A02 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 6 | Slope |  | 3X6383-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 7 | Scoop Holder |  | 4Y0213-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 7a | Thumbscrew |  | 415949G10 | 2 | 2 | 2 | 2 |  |  |  |  |  |
| 8 | Leg |  | 4A2966-01 | 4 | 4 | 4 | 4 |  |  |  |  |  |
| 9 | Power Supply Cord |  | 4A2860-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 10 | Hinge A | AM-50BAE AM-50BAE-AD | 4Y0194G01 | 1 | 1 | - | 1 |  |  |  |  |  |
|  |  |  | 4A3997G01 |  |  | 1 | - |  |  |  |  |  |
|  | Right Hinge A | AM-50BAE-DS <br> AM-50BAE-ADDS | 4A4885G01 | 1 | 1 | - | 1 |  |  |  |  |  |
|  |  |  | 4A3997G02 |  |  | 1 | - |  |  |  |  |  |
| 11 | Hinge A Bracket |  | 4A2996-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 12 | Top Brace |  | 4Y0193-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 13 | Hinge B | $\begin{array}{\|l} \text { AM-50BAE } \\ \text { AM-50BAE-AD } \\ \hline \end{array}$ | 4Y0192-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
|  |  | AM-50BAE-DS AM-50BAE-ADDS | 4A3980-01 |  | 1 | 1 | 1 |  |  |  |  |  |
| 13a | Flat Head Screw | 4×12, SS | 7C22-0412 | 2 | 2 | 2 | 2 |  |  |  |  |  |
| 14 | Hinge Stop Pin |  | 4A2180-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 15 | Tooth Washer |  | 7R22-0600 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 16 | Rear Panel | AM-50BAE AM-50BAE-DS | 2A3304-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
|  |  | AM-50BAE-AD AM-50BAE-ADDS | 2A3305-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 17 | Pipe Cover |  | 3X6432-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |
| 18 | Control Box Cover |  | 3A7744-01 | 1 | 1 | 1 | 1 |  |  |  |  |  |

## B. Refrigeration Circuit

AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS M-O to G-0


Title: B. Refrigeration Circuit Model: AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS

|  |  |  |  | Required Number |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Index No. | Description | Material or Model Number | Part Number | $\begin{gathered} \mathrm{M}-0 \\ \text { to } \\ \text { G-0 } \end{gathered}$ |  |  |  |  |  |  |  |  |  |
| 1 | Compressor |  | 455942-01 | 1 |  |  |  |  |  |  |  |  |  |
| 2 | PTC Relay |  | 456252-01 | 1 |  |  |  |  |  |  |  |  |  |
| 3 | Motor Protector |  | 456254-01 | 1 |  |  |  |  |  |  |  |  |  |
| 4 | Condenser |  | 2H5586-01 | 1 |  |  |  |  |  |  |  |  |  |
| 5 | Fan Motor |  | 440916-01 | 1 |  |  |  |  |  |  |  |  |  |
| 6 | Fan Blade |  | 3A4467-01 | 1 |  |  |  |  |  |  |  |  |  |
| 6a | Washer |  | 435983-01 | 1 |  |  |  |  |  |  |  |  |  |
| 6b | Hex Nut |  | 4A1345-01 | 1 |  |  |  |  |  |  |  |  |  |
| 7 | Valve Body |  | 4A3275-01 | 1 |  |  |  |  |  |  |  |  |  |
| 8 | Valve Coil |  | 4A3277-01 | 1 |  |  |  |  |  |  |  |  |  |
| 9 | Evaporator |  | 3X3948G01 | 1 |  |  |  |  |  |  |  |  |  |
| 10 | Thermistor |  | 425373-05 | 1 |  |  |  |  |  |  |  |  |  |
| 11 | Thermistor Holder |  | 3H9642-01 | 1 |  |  |  |  |  |  |  |  |  |
| 12 | Strainer |  | 441569-01 | 1 |  |  |  |  |  |  |  |  |  |
| 13 | Drier |  | 445655-04 | 1 |  |  |  |  |  |  |  |  |  |
| 14 | Heat Exchanger (includes item 15) | AM-50BAE AM-50BAE-DS | 3X6438G01 | 1 |  |  |  |  |  |  |  |  |  |
|  |  | AM-50BAE-AD AM-50BAE-ADDS | 3X6438G02 | 1 |  |  |  |  |  |  |  |  |  |
| 15 | Accumulator |  | 460537-02 | 1 |  |  |  |  |  |  |  |  |  |

C. Water Circuit

AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS M-0 to G-0


Title: C. Water Circuit Model: AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS


## D. Control Box Assembly

AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS
M-0 to G-0


Title: D. Control Box Assembly Model: AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS

|  |  |  |  | Required Number |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Index No. | Description | Material or Model Number | Part Number | $\begin{gathered} \mathrm{M}-0 \\ \text { to } \\ \mathrm{C}-0 \end{gathered}$ | $\begin{gathered} \mathrm{C}-1 \\ \text { to } \\ \mathrm{E}-0 \end{gathered}$ | E-1 | F-0 | $\begin{aligned} & \mathrm{F}-1 \\ & \mathrm{G}-0 \end{aligned}$ |  |  |  |  |
| 1 | Control Board |  | 463046-01 | 1 | - |  |  |  |  |  |  |  |
|  |  |  | 4A5520-01 |  | 1 | 1 | 1 | 1 |  |  |  |  |
| 1 a | Control Board Support |  | 4A0336-03 | 4 | 4 | 4 | 4 | 4 |  |  |  |  |
| 2 | Pump Motor Capacitor | $\begin{aligned} & \text { 1MFD, } \\ & \text { 200VAC } \end{aligned}$ | 463047-01 | 1 | 1 | - | 1 | - |  |  |  |  |
| 3 | Control Switch |  | 443119-01 | 1 | 1 | 1 | 1 | 1 |  |  |  |  |
| 4 | Cap |  | 4A1937-01 | 1 | 1 | 1 | 1 | 1 |  |  |  |  |
| 5 | Control Transformer |  | 4A0557-01 |  | 1 | 1 | 1 | 1 |  |  |  |  |

## E. Door Assembly AM-50BAE, AM-50BAE-AD

M-0 to G-0


Title: E. Door Assembly Model: AM-50BAE, AM-50BAE-AD

|  |  |  |  | Required Number |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Index No. | Description | Material or Model Number | Part Number | $\begin{gathered} \hline \mathrm{M}-0 \\ \text { to } \\ \mathrm{D}-0 \\ \text { (C) } \\ \hline \end{gathered}$ | $\begin{gathered} \text { D-0 } \\ \text { (D) } \\ \text { to } \\ \text { G-0 } \end{gathered}$ |  |  |  |  |  |  |  |  |
|  | Door Assembly | AM-50BAE | 2H5585A04 | 1 | - |  |  |  |  |  |  |  |  |
|  | through 6) |  | 2A7673A01 |  | 1 |  |  |  |  |  |  |  |  |
|  |  | AM-50BAE-AD | 2H5585A05 | 1 | - |  |  |  |  |  |  |  |  |
|  |  |  | 2A7673A02 |  | 1 |  |  |  |  |  |  |  |  |
| 1 | Door (includes item 2) | AM-50BAE | 2H5577G01 | 1 | - |  |  |  |  |  |  |  |  |
|  |  |  | 2A7671G01 |  | 1 |  |  |  |  |  |  |  |  |
|  |  | AM-50BAE-AD | 2H5577G02 | 1 | - |  |  |  |  |  |  |  |  |
|  |  |  | 2A7671G02 |  | 1 |  |  |  |  |  |  |  |  |
| 2 | Bushing |  | 417486-01 | 2 | 2 |  |  |  |  |  |  |  |  |
| 3 | Gasket |  | 2A3017-01 | 1 | 1 |  |  |  |  |  |  |  |  |
| 4 | Handle |  | 4A2867-01 | 1 | 1 |  |  |  |  |  |  |  |  |
| 5 | Magnet Holder |  | 4Y0203-01 | 1 | 1 |  |  |  |  |  |  |  |  |
| 6 | Magnet |  | 4A4686-01 | 2 | 2 |  |  |  |  |  |  |  |  |

## E. Door Assembly AM-50BAE-DS, AM-50BAE-ADDS

 R-0 to G-0

| ( Assembly Model: AM-50BAE-DS, AM-50BAE-ADDS |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Requir | red Nu | umber |  |  |
| Index No. | Description | Material or Model Number | Part Number | $\begin{gathered} \hline \text { R-0 } \\ \text { to } \\ \mathrm{D}-0 \\ \text { (C) } \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { C-0 } \\ \text { (D) } \\ \text { to } \\ \text { G-0 } \end{gathered}$ |  |  |  |  |  |  |  |
| Door Assembly (includes items 1 through 4) |  | AM-50BAE-DS | 2A3683A03 | 1 | - |  |  |  |  |  |  |  |
|  |  | 2A7674A01 |  | 1 |  |  |  |  |  |  |  |
|  |  | AM-50BAE-ADDS | 2A3683A04 | 1 | - |  |  |  |  |  |  |  |
|  |  | 2A7674A02 |  | 1 |  |  |  |  |  |  |  |
| 1 | Door |  | AM-50BAE-DS | 2A3578G01 | 1 | - |  |  |  |  |  |  |  |
|  |  | 2A7672G01 |  |  | 1 |  |  |  |  |  |  |  |
|  |  | AM-50BAE-ADDS | 2A3578G02 | 1 | - |  |  |  |  |  |  |  |
|  |  |  | 2A7672G02 |  | 1 |  |  |  |  |  |  |  |
| 2 | Gasket |  | 2A3017-01 | 1 | 1 |  |  |  |  |  |  |  |
| 3 | Magnet Holder |  | 4Y0203-01 | 1 | 1 |  |  |  |  |  |  |  |
| 4 | Magnet |  | 4A4686-01 | 2 | 2 |  |  |  |  |  |  |  |
| 5 | Hinge C Assembly (UR, LL) (includes one of item 7) |  | 4A3983G01 | 1 | 1 |  |  |  |  |  |  |  |
| 5a | Flat Head Screw | 4×12, SS | 7C22-0412 | 2 | 2 |  |  |  |  |  |  |  |
| 6 | Hinge C Assembly (LR, UL) (includes one of item 7) |  | 4A3983G02 | 1 | 1 |  |  |  |  |  |  |  |
| 6a | Flat Head Screw | 4×12, SS | 7C22-0412 | 2 | 2 |  |  |  |  |  |  |  |
| 7 | Bushing |  | 417486-01 | 2 | 2 |  |  |  |  |  |  |  |

## F. Accessories \& Labels <br> AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS <br> M-0 to G-0

| Model: AM-50BAE, AM-50BAE-DS, AM-50BAE-AD, AM-50BAE-ADDS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Required Number |  |  |  |  |  |  |  |  |  |
| Index No. | Description | Material or Model Number | Part Number | $\begin{gathered} \hline \mathrm{M}-0 \\ \text { to } \\ \mathrm{D}-0 \\ (\mathrm{~A}) \\ \hline \end{gathered}$ | $\begin{gathered} \text { D-0 } \\ \text { (B) } \\ \text { to } \\ \text { G-0 } \end{gathered}$ |  |  |  |  |  |  |  |  |
| 1 | Scoop |  | 204336-01 | 1 | 1 |  |  |  |  |  |  |  |  |
| 2 | Control Label |  | 463253-01 | 1 | 1 |  |  |  |  |  |  |  |  |
| 3 | Hoshizaki Emblem |  | 4A0560-01 | 1 | 1 |  |  |  |  |  |  |  |  |
| 4 | Canoe Clip | AM-50BAE-DS | 4A0629-02 | 2 | - |  |  |  |  |  |  |  |  |
|  |  | AM-50BAE-ADDS | 4A5835-01 |  | 2 |  |  |  |  |  |  |  |  |
| 5 | Sheet Metal Bracket | AM-50BAE-DS AM-50BAE-ADDS | 4A3998-01 | 1 | 1 |  |  |  |  |  |  |  |  |
| 6 | Threaded Wood Insert | AM-50BAE-DS AM-50BAE-ADDS | 4A4004-01 | 6 | 6 |  |  |  |  |  |  |  |  |
| 7 | Pan Head Screw | $\begin{array}{\|l} \hline \text { AM-50BAE-DS } \\ \text { AM-50BAE-ADDS } \end{array}$ | 7C12-0425 | 4 | 4 |  |  |  |  |  |  |  |  |
| 8 | Truss Head Screw | $\begin{array}{\|l} \hline \text { AM-50BAE-DS } \\ \text { AM-50BAE-ADDS } \end{array}$ | 7C32-0408 | 2 | 2 |  |  |  |  |  |  |  |  |
| 9 | T2 Screw | AM-50BAE-DS AM-50BAE-ADDS | 7P32-0408 | 3 | 3 |  |  |  |  |  |  |  |  |

